

WB-57 #928 10/19/15 - 10/30/15

Aircraft:

[WB-57 #928](#) ([See full schedule](#))

Flight Number:

1

Payload Configuration:

VIRGAS

Nav Data Collected:

No

Total Flight Time:

31.9 hours

Submitted by:

Jim Alexander on 02/10/16

Flight Segments:

From:	KEFD	To:	KHRL
Start:	10/19/15 14:05 Z	Finish:	10/19/15 17:35 Z
Flight Time:	3.5 hours		
Log Number:	16W005 - Completed as of this flight.	PI:	Paul Newman
Funding Source:	Ken Jucks - NASA - SMD - ESD Upper Atmosphere Research Program		
Purpose of Flight:	Ferry		
Comments:	HIGH FLIGHT; WITH HDSS, HIRAD, 03, H2O/S02, MMS, WAS		

From:	KHRL	To:	KHRL
Start:	10/20/15 12:57 Z	Finish:	10/20/15 18:24 Z
Flight Time:	5.5 hours		
Log Number:	16W005	PI:	Paul Newman
Funding Source:	Ken Jucks - NASA - SMD - ESD Upper Atmosphere Research Program		
Purpose of Flight:	Science		
Comments:	HIGH FLIGHT; WITH HDSS, HIRAD, 03, H2O/S02, MMS, WAS		

From:	KEFD	To:	KEFD
Start:	10/26/15 13:32 Z	Finish:	10/26/15 15:11 Z
Flight Time:	1.6 hours		
Log Number:	16W005	PI:	Paul Newman
Funding Source:	Ken Jucks - NASA - SMD - ESD Upper Atmosphere Research Program		
Purpose of Flight:	Science		
Comments:	HIGH FLIGHT; WITH HDSS, 03, H2O/S02, MMS, WAS		

From:	KEFD	To:	KEFD
Start:	10/27/15 12:00 Z	Finish:	10/27/15 17:35 Z
Flight Time:	5.6 hours		
Log Number:	16W005	PI:	Paul Newman
Funding Source:	Ken Jucks - NASA - SMD - ESD Upper Atmosphere Research Program		
Purpose of Flight:	Science		
Comments:	HIGH FLIGHT; WITH HDSS, 03, H2O/S02, MMS, WAS		

From:	KEFD	To:	KEFD
Start:	10/28/15 12:00 Z	Finish:	10/28/15 17:24 Z
Flight Time:	5.4 hours		
Log Number:	16W005	PI:	Paul Newman

Funding Source:	Ken Jucks - NASA - SMD - ESD Upper Atmosphere Research Program
Purpose of Flight:	Science
Comments:	HIGH FLIGHT; WITH HDSS, 03, H2O/S02, MMS, WAS

From:	KEFD	To:	KEFD
Start:	10/29/15 12:05 Z	Finish:	10/29/15 17:35 Z
Flight Time:	5.5 hours		
Log Number:	16W005	PI:	Paul Newman
Funding Source:	Ken Jucks - NASA - SMD - ESD Upper Atmosphere Research Program		
Purpose of Flight:	Science		
Comments:	HIGH FLIGHT; WITH HDSS, 03, H2O/S02, MMS, WAS		

From:	KEFD	To:	KEFD
Start:	10/30/15 09:58 Z	Finish:	10/30/15 14:46 Z
Flight Time:	4.8 hours		
Log Number:	16W005	PI:	Paul Newman
Funding Source:	Ken Jucks - NASA - SMD - ESD Upper Atmosphere Research Program		
Purpose of Flight:	Science		
Comments:	HIGH FLIGHT; WITH HDSS, 03, H2O/S02, MMS, WAS		

Flight Hour Summary:

	16W005
Flight Hours Approved in SOFRS	30
Total Used	31.9
Total Remaining	-1.9

16W005 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining
10/19/15	1	Ferry	3.5	3.5	26.5
10/20/15	1	Science	5.5	9	21
10/26/15	1	Science	1.6	10.6	19.4
10/27/15	1	Science	5.6	16.2	13.8
10/28/15	1	Science	5.4	21.6	8.4
10/29/15	1	Science	5.5	27.1	2.9
10/30/15	1	Science	4.8	31.9	-1.9

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

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